09/868360

IN THE UNITED STATES ELECTED OFFICE Rec'd PCT/PTO 1 5 JUN 2001 OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY-CHAPTER II

APPLICANT(S):	Ryuichi Ugajin, et al.	ATTORNEYS DOCKET NO: 09794353-0016					
SERIAL NO:		03734333-0010					
FILED:							
INTERNATIONAL APPLICATION NO:	PCT/JP00/07182						
INTERNATIONAL FILING DATE:	17 October 2000						
STRI FRAG METI STOI	TROL METHOD OF PHASE TRANSITION OF FRACTAL-COUPLED ICTURE, FRACTAL-COUPLED STRUCTURE, FERROMAGNETIC ITAL-COUPLED STRUCTURE, INFORMATION PROCESSING HOD, INFORMATION STORAGE METHOD, INFORMATION RAGE MEDIUM, INFORMATION PROCESSING DEVICE AND RMATION STORAGE DEVICE						
INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER							
HON. ASSISTANT COMMISSIONER OF PATENTS Washington, D.C. 20231							
Sir:							
Submitted herewith is an Information Disclosure Statement for consideration in the above-identified application. This Information Disclosure Statement is submitted:							
Within 3 months (1) of filing date of a national application; (2) of date of entry of the national stage as set forth C.F.R. §1.491 in an international application; or (3) before the mailing date of a first Office Action on the n whichever occurs last. (No fee is required.)							
mailing of a not	er the mailing date of a first Office Action but before (1) mailing of a final action under 37 C.F.R. §1.113; or (ling of a notice of allowance under §1.311, whichever occurs first. Payment for the fee set forth in 37 C.F.R. §1.17(p) accompanies this submission; or						
☐ The ce	rtification specified in 37 C.F.R. §1.	97(e) is made below. (No fee is required.)					
whichever occu below. The Co	After the mailing of (1) a final action under 37 C.F.R. §1.113; or (2) a notice of allowance under 37 C.F.R. §1 whichever occurs first, but before payment of the issue fee. The certification specified in 37 C.F.R. §1.97(e) is n below. The Commissioner hereby is petitioned to consider the Information Disclosure Statement accompanying submission. Payment for the Petition fee set forth in 37 C.F.R. §1.17(i)(1) accompanies this submission.						
Statement was c	The undersigned counsel for applicant(s) hereby certifies each item of information identified Statement was cited in a communication from a foreign Patent Office in a counterpart three months prior to the filing of this Information Disclosure Statement.						
Disclosure State to the knowledge	The undersigned counsel for applicant(s) hereby certifies that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign Patent Office in a counterpart foreign application, or the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 3 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
A check in the	amount of \$ to cover any re-	quired fee is enclosed.					

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment

to Account No. 19-3140. A duplicate copy of this sheet is enclosed for this purpose.

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JC18 Rec'd PCT/PTO 1 5 JUN 2001

Very respectfully,

SONNENSCHEIN NATH & ROSENTHAL

When phoning re this application, please call (312) 876-8000

David R. Metzger

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IN THE UNITED STATES ELECTED OFFICE OF THE UNITED STATES PATENT AND TRADEMARK OFFICE UNDER THE PATENT COOPERATION TREATY-CHAPTER II

INFORMATION DISCLOSURE STATEMENT

APPLICANT(S):

Ryuichi Ugajin, et al.

ATTORNEYS DOCKET NO:

09794353-0016

SERIAL NO:

Filed:

INTERNATIONAL

APPLICATION NO: PCT/JP00/07182

INTERNATIONAL

FILING DATE:

17 October 2000

TITLE:

CONTROL METHOD OF PHASE TRANSITION OF FRACTAL-COUPLED STRUCTURE, FRACTAL-COUPLED STRUCTURE,

FERROMAGNETIC FRACTAL-COUPLED STRUCTURE,

INFORMATION PROCESSING METHOD, INFORMATION STORAGE METHOD, INFORMATION STORAGE MEDIUM, INFORMATION PROCESSING DEVICE AND INFORMATION STORAGE DEVICE

Hon. Assistant Commissioner for Patents

Washington, DC 20231

Sir:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicants request that citation and examination of the references identified on the attached PTO-1449 form, copies of which are enclosed herewith in accordance with 37 C.F.R. §1.98, be made during the course of examination of the above-referenced application for United States Letters Patent.

I. SUBMITTED UNITED STATES PATENT REFERENCES

Reference

Number

<u>Patentee</u>

Issue Date

II. SUBMITTED FOREIGN PATENT REFERENCES

Reference

Number

Country

Date of Publication

III. OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

- AL Ugajin, R. et al., "Anderson Transition Driven By Running Fractal Dimensions In A Fractal-Shaped Structure," Physica A Statistical Mechanical And Its Applications, April 15, 2000, Vol. 278, No. 3-4, Pages 312-326.
- AM Ugajin, R. et al, "Growth Model Of Coupled-Fractal Networks," <u>American Institute Of Physics</u>, March 20, 2000, Vol. 76, No. 12, Pages 1624-1626.

REMARKS

References AL and AM were cited in International Search Report of January 23, 2001 in counterpart International Application No: PCT/JP00/07182. A copy of the International Search Report is submitted herewith.

Submitted by,

(Reg. 32,919)

David R. Wetzger

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Form PTO-1 (Rev. 8-88)	449 U	J.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. 0979435	3-0016	Serial No.	J JUN	2001			
<u> </u>		Applicant: Ryuichi Ugajin, et al.								
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			Filing Date: Group:							
					 					
U.S. PATENT DOCUMENTS										
Examiner Initial*	Document Number	Date	Name		Subclass	Filing Date If Appropriate				
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AL		Fransition Driven By Running Frace, 2000, Vol. 278, No. 3-4, Pages 31	ctal Dimensions In A Fractal-Shap 2-326.	ed Structure,"	Physica - A St	atistical Me	chanical			
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